



GCS

FINISH SPECIFICATION
POLANE LOW GLOSS GREEN
1000-0018-01 REV A
SEP 12, 2013

FINISH SPECIFICATION: L-3 GCS POLANE LOW GLOSS GREEN

1.0 SCOPE:

This specification details the approved color specification color reference numbers for L3-GCS Green Sherwin Williams Polane finish coating.

2.0 ORDER OF PRECEDENCE:

In the event of a conflict between the text of this document and the references cited herein, the text of this document takes precedence. Nothing in this document, however, supersedes applicable laws and regulations unless a specific exemption has been obtained.

3.0 APPROVED PRIMER(S):

- 3.1 DEFT Part Number: 44GN098, Type 1 Class N, MIL-PRF-85582D
- 3.2 PPG Aerospace Part Number: EWDY048, Type 1 Class N, MIL-PRF-85582D

4.0 APPROVED PAINT(S):

- 4.1 Sherwin-Williams Part Number: F63RXG6997 #34094-4366
Polane S-Plus, Polyurethane, Low Gloss, Color 34094 per FED-STD-595
60 Degree Gloss 0 – 6

5.0 FINISH THICKNESS:

Thickness should be in accordance with the manufacturer's specifications and should result in even coverage. Areas that contain heatsink fins, bosses, counter-bores, and other profile irregularities may result in a thicker or thinner finish.

6.0 QUALITY REQUIREMENTS:

All finished parts are to be in accordance with applicable L-3 GCS Finished Material Workmanship Standards (L-3 GCS Part Number 1000-0100-01).

7.0 PACKAGING & DELIVERY REQUIREMENTS:

All finished parts are to be packaged and delivered per applicable L-3 GCS Packaging Requirements (L-3 GCS Part Number 1000-0101-01).